



شهادة فنية

TECHNICAL CERTIFICATE

Certificate Number : UNITEC-TC-25-122		Test Date: 06-03-2025
Customer Name:	TRUCK OMAN	أسم العميل:
Manufacture Name:	GORICA INDUSTRIES LLC	أسم المصنع:
Project:	Inspection & Recertification	المشروع:
Type of vehicle	Chassis Mounted Tanker	طراز السيارة:
Vehicle registration no:	TO 2434 8549 ML	رقم تسجيل المركبة:
Chassis No.	GICV130001	رقم الشاسي:
Year of Manufacture:	2013	سنة الصنع:
Tanker Capacity	6000 IG	سعة النقل:
Material transported	CRUDE	المواد المنقولة:
Color of the vehicle:	White with RED Strip.	لون المركبة:
Type of Label & Hazard Signs fitted on Tank	U.N. No. 1268, 3YE (3 Nos. STICKERS) Available & found satisfactory	لون الماصفات وعلامات المواد الخطرة على الخزان:
The Tank, tanker connections & installation of the above vehicle have been investigated by our company.	الهندسة الفريدة للخدمات الفنية	تم فحص الخزان وجميع التوصيلات للمركبة المذكورة أعلاه من قبل شركتنا
# External inspection with all required fitting is found ok. # The above specified vehicle is found satisfactory in respect to manufactures specification & is hereby authorized to transport the above-mentioned Material for 12 months. Inspection Date: 06-03-2025 Next Due Date: 05-03-2026		
تم العثور على الفحص الخارجي مع جميع التركيبات المطلوبة على ما يرام # تم العثور على السيارة المحددة أعلاه مرضية فيما يتعلق بمواصفات التصنيع وسمح لها بنقل المواد المذكورة أعلاه لمدة 12 شهرا # تاريخ التفتيش: 2025-03-06 تاريخ الاستحقاق التالي: 2026-03-05		
Inspected By:		امضاء المدير المسؤول:
Rubber Stamp of Company:		ختم الشركة



TO WHOM SO EVER IT MAY CONCERN

Certificate Number: UNITEC/CG/25/063	Inspection Date- 06/03/2025 Next Due Date - 05/03/2026
Customer Name: TRUCKOMAN	

This is to certify that theoretically calculated center of gravity of TO 2434 (8549 ML) 6000 IG, crude oil tanker combined with 1360 mm chassis (approx.) from ground level 1981 mm.

This certificate is valid for:

- Chassis Model / Chassis no : GICV130001/2013
- Manufacturer : GORICA INDUSTRIES LLC
- Tanker No : TO 2434 (8549 ML)

Parameters considered for C.G. calculations-

➤ Tank usable capacity:	6000 IG
➤ Content:	CRUDE
➤ Chassis CG from ground:	1060 mm
➤ Tank CG from ground:	2260 mm
➤ Chassis Kerb (out to out tires):	2830 mm

Tank is considered full to rated capacity.

Center of gravity is calculated on weight and dimensions basis.

I hereby declare that the above information is correct and that the equipment has been inspected and examined in according to requirements.

Inspected By		Verified By
Technician		QA/QC Engineer
Sign		Sign





HYDROSTATIC / PNEUMATIC TEST REPORT

Certificate No. UNITEC/HT/25/99	Test Date: 06-03-2025
Customer Name:	TRUCK OMAN
Project:	Inspection & Certification
Vehicle No.	TO 2434 8549 ML
Chassis No.	GICV130001
Type of Vehicle	Chassis mounted tanker
Manufacturer Name:	GORICA INDUSTRIES LLC
Design Pressure:	1.5 Bar.
Test Pressure:	1.95 Bar
Operating Pressure	7 psi
Pressurized Medium	Air
Test duration:	½ HOURS
Year of Manufacture:	2013
Tanker capacity:	6000 IG
Material transported:	CRUDE OIL
Color of the vehicle:	WHITE WITH RED STRIP
Next Inspection due date:	07-03-2026
Code of practice:	ASME Sec VIII Div. I
Remarks: Pressure test and visual inspection are found satisfactory. No leakage detection	
Test Performed by:	Test Approved by:
Name:	Name:
Sign:	Sign:



CALIBRATION CERTIFICATE OF PRESSURE RELIEF VALVE

Certificate no: UNITEC/PRV/25/141		Date of Examination: 08/03/2025
Client Name:		TRUCKOMAN EQUIPMENT RENTAL LLC
Client address:		MUSCAT
Vehicle no.:		B549 ML
Unit under Calibration:		Pressure relief valve (PRV)
Manufacture		MADE IN ITALY
Model No:		NA
Set Pressure:		7 PSI
Ref. Procedure		BS EN ISO 4126-1:2013+ A1:2016
Test Temperature. & R.H.		24° C and 50 ± 15 % RH
TAG No.		UNITEC/PRV/25/141
Test Location: Unique Engineering Technical Services LLC, misfah, OMAN		
Equipment	Identification no.	Calibration certificate no:
Digital Hand pressure pump CPP500	Sr. No 1734CD4	GCTS/20240361-01
Calibration Date: 06/03/2025		Next Due: 05/03/2026
# Test Results: Pressure Relief Valve set 7 PSI, Valve checked and found to be operating within ±0.2 PSI of traceable to national/ international standards(s).		
Comments: 01 Valve adjusted to the set pressure. 02 Medium of testing: Air 03 The reading obtained refer to the applied values only with no account being of the instrument ability to maintain its calibration.		
I hereby declare that the above information is correct and that the equipment has been tested and examined in according to provisions of standard.		
Calibrated By:	Approved By:	
Name:	Name:	
Date:	Date:	

The calibration Certificate shall not be reproduced except in full without written approval of the UNITEC Engineering





CALIBRATION CERTIFICATE OF PRESSURE RELIEF VALVE

Certificate no: UNITEC/PRV/25/142		Date of Examination: 06/03/2025
Client Name:		TRUCKOMAN EQUIPMENT RENTAL LLC
Client address:		MUSCAT
Vehicle no.:		8549 ML
Unit under Calibration:		Pressure relief valve (PRV)
Manufacture		MADE IN ITALY
Model No:		NA
Set Pressure:		7 PSI
Ref. Procedure		BS EN ISO 4126-1:2013+ A1:2016
Test Temperature, & R.H.		24° C and 50 ± 15 % RH
TAG No.		UNITEC/PRV/25/142
Test Location: Unique Engineering Technical Services LLC, misfah, OMAN		
Equipment	Identification no.	Calibration certificate no:
Digital Hand pressure pump CPP500	Sr. No 1734CD4	GCTS/20240361-01
Calibration Date: 06/03/2025		Next Due: 05/03/2026
# Test Results: Pressure Relief Valve set 7 PSI. Valve checked and found to be operating within ±0.2 PSI of traceable to national/ international standards(s).		
Comments: 01 Valve adjusted to the set pressure. 02 Medium of testing: Air 03 The reading obtained refer to the applied values only with no account being of the instrument ability to maintain its calibration.		
I hereby declare that the above information is correct and that the equipment has been tested and examined in according to provisions & standard.		
Calibrated By:	Approved By:	
Name:	Name:	
Date:	Date:	

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CALIBRATION CERTIFICATE OF VACUUM RELIEF VALVE

Certificate no: UNITEC/VRV/25/57		Date of Examination: 06/03/2025	
Client Name:		TRUCKOMAN EQUIPMENT Rental LLC	
Client address:		Muscat, Oman	
Vehicle no.		8549 ML	
Unit under Calibration:		Vacuum relief valve (VRV) 1 1/2"	
Manufacture:		MADE IN ITALY	
Serial no.		NA	
Set Pressure:		-7 PSI	
Ref. Procedure		Based on BS EN ISO 4126-1:2004	
Test Temperature. & R.H.		24° C and 50 ± 15 % RH	
Tag no:		UNITEC/VRV/25/57	
Test Location: Unique Engineering Technical Services LLC, MISFAH, Oman.			
Master Equipment		Identification no.	Calibration certificate no:
Digital Hand pressure pump CPG500		Sr. No 1734CD4	GCTS/20240361-01
Calibration Date: 06/03/2025		Next Due: 05/03/2026	
Test Results: Vacuum Relief Valve set to -7 PSI. Valve checked and found to be operating within ± 0.2 PSI of traceable to national/ international standards(s). The above reported results are valid during the calibration.			
Comments: 01 Valve adjusted to the required pressure rating. 02 Test Medium: Air 03 The reading obtained refer to the applied values only with no account being of the instrument ability to maintain its calibration.			
I hereby declare that the above information is correct and that the equipment has been tested and examined in according to provisions & standard.			
Calibrated By:		Approved By:	
Name:		Name:	
Date:		Date:	

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COMPOUND GAUGE CALIBRATION CERTIFICATE

Certificate no: UNITEC/CG/25/050		Date of Examination: 06/03/2025		
Client Name:		TRUCKOMAN EQUIPMENT RENTAL LLC		
Client address:		Muscat, Oman		
Vehicle No.:		8549 ML		
Unit under Calibration:		Compound gauge (-100 TO 300 kpa)		
Manufacturer		AHNT OMAN		
Model No:		NA		
Tag No:		UNITEC/CG/25/050		
Ref. Procedure		BS EN 837-1:1998		
Test Temperature. & R.H.		24° C & 50 ±15 % RH		
Test Location: Unique Engineering Technical Services LLC, MUSCAT, OMAN				
Equipment	Identification no.	Calibration certificate no:		
Digital Hand pressure pump CPP500	Sr. No 1734CD4	GCTS/2024-0361-01		
Calibration Date: 06/03/2025		Next Due: 05/03/2026		
Test Results: The test results are given below and confirming the required accuracy as per test points.				
Applied pressure in kpa		Indicated pressure kpa	Deviation kpa	Acceptable Error
As found	As left			
-99.99	-99.99	-100	-0.01	±1% FSD
0	0	0	0	
99.99	99.99	100	0.01	
199.98	199.98	200	0.02	
299.98	299.98	300	0.02	
Inspected By:		Approved By:		
Name:		Name:		
Date:		Date:		

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HYDROTEST CERTIFICATE OF HOSES

Certificate No.: UNITEC/HCC/25/175	Inspection Date: 06/03/2025	Next due date: 05-03-2026
Customer Name: TRUCKOMAN LLC		
Tanker No: 8549 ML	Tanker Capacity: 27300 LITERS	Material transported: CRUDE OIL

This certificate certifies that the pressure testing of the following hoses has been conducted according to the Unitec leak testing procedure.

The reading mentioned as below

Test pressure	10 bar
Working pressure	10 bar
Test medium	Water
Pressure Holding time	15 min
Test observation	Found ok
Visual Inspection	Crimped both end & no leakage found

Description of the item		
Hose Size	Serial/Tag No.	Result
4" EATON oil suction & Discharge hose, Length- 5.5 m	UNITEC/HT/25/175	Satisfactory

I hereby declare that the above information is correct and that the hoses has been tested and examined in according to provisions & standard.

Inspected By:		Approved By:
Sign:		Signature:
Date: 06/03/2025		Date: 06/03/2025

Note: Kindly report to the Unitec team after any kind of modification or changing in equipment.



HOSE CONDUCTIVITY TEST CERTIFICATE

REPORT No.: UNITEC/HCC/25/175	Insp. Date: 06-03-2025	NEXT Due Date: 05-03-2026
Customer Name: TRUCKOMAN EQUIPMENT RENTAL LLC		
Tanker No: 8548 ML	Tanker Capacity: 27300 LTRs	Material transported: CRUDE OIL

Hose conductivity tested with clamp meter no. 7041380 JETECH TOOL

Description of the item		
Hose Size	Serial/Tag No.	Resistance actual in Ohm (Max 10 Ω)
4" EON oil Discharge & Suction hose, Length- 5.5 m	UNITEC/HT/25/175	0.9 Ω
Results:		
# Conductive hose and fittings found OK.		
# Above reported results found satisfactory during the inspection time.		
# Hose conductivity Resistance observed as per standard requirements.		

I hereby declare that the above information is correct and that the hoses has been tested and examined in according to provisions & standard.

Inspected By:		Approved By:
Sign:		Sign:
Date: 06/03/2025		Date: 06/03/2025



MAGNETIC PARTICLE TEST REPORT (King pin)

Report No: UNITECMPI/M/25/128	Date of Examination: 06/03/2025	Next Due Date: 05/09/2025
Customer name: TRUCKOMAN Equipment Rental LLC		
Inspected By: Unique Engineering Technical Services LLC.		
Procedure Ref. UNITEC/MT/03	Acceptance code: As per Clause 13 of MPI procedure	Referencing Code: ASTM E 709
Scope of Examination:	MPI TANKER-TRAILER King pin	
Tanker No.: 8549 ML	Material: CS	Chassis No.: GICV13001
Examination Method:	☒ Wet ☒ Dry ☒ Visible ☒ Fluorescent	
Magnetizing method:	☒ Continuous ☒ Residual	
Magnetization: Longitudinal		
Equipment		
Type: AC/DC YOKE	Model: EF-2Y (Serial No. YOKE MNH19J62)	
Cleaner: SPOTCHECK SKS-S	Manufacturer: MAGNAFLUX	
White Contrast Paint: MAGNAVIS WCP-2	Manufacturer: MAGNAFLUX	
Black Magnetic Ink: MAGNAVIS 7HF	Manufacturer: MAGNAFLUX	
Current type: AC/DC	Observed surface temperature: 31 °C	
Surface condition: Smooth and clean	Observed Light Intensity: 1080 Lux	
Lifting power of yoke: 4.5 kg	Lifting block s/No.: WBBYK/18/118	
Item description: 3.5" king pin		
Observation: • MPI was performed on the above parts and found to be acceptable as per requirements • At the time of inspection, the king pin was found satisfactory. Results: Accepted / Rejected		
		
I hereby declare that the above information is accurate and that the king pin has been tested and examined in accordance with the relevant provisions and standards.		
Test Performed by: NDT Level II qualified		
Name:		
Signature:		
Date:		

